

## **TEST REPORT**

Mechanical & Hardgoods Laboratory

Report No.: HL70555/2017

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of 2

Date:

JUL. 31, 2017

## RICHMOND ENTERPRISE CO., LTD.

2F, NO. 59, LANE 202, SEC. 3, CHANG-NAN ROAD, CHANG HUA CITY, TAIWAN

## The following merchandise was submitted and identified by the applicant as:

Product Description: 2-3/8" DUCTILE IRON PIPE SWING HANGER- WITH 90 DEGREE PENDULUM

Style/Item No.:

SH115

Country of Origin:

**TAIWAN** 

## We have tested the submitted sample as requested and the following results were obtained:

Test Requested:

Pulling test

Test Method:

- 1. Secure the sample on the testing machine. (See photo B)
- 2. Apply an increasing upward force to the sample until it is damaged or up to 4,900 kgf.
- 3. Record the max. force and any findings.
- 4. Testing Machine: INSTRON 5581, Rate: 10 mm/min.

#### Test Result:

Sample	Max. force (kgf)	Remark
2-3/8" DUCTILE IRON		
PIPE SWING HANGER-	<u>-4900</u> -	No visual damaged was found after
WITH 90 DEGREE	4500	testing.
PENDULUM	16780 (20	

Date of Receipt:

Jul. 24, 2017

Testing Period:

Jul. 24, 2017 ~ Jul. 31, 2017

Signed for and on be SGS Taiwan Ltd.

Jackson Chen

Team Leader

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## Picture(s)-



Photo A: Appearance of the sample

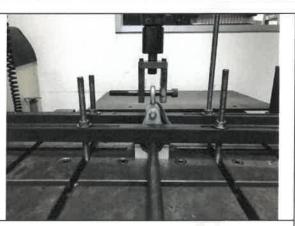


Photo B: Test setup

---End of Report---

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